

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2265	455/453	US-PGPUB; USPAT	OR	OFF	2008/07/16 22:24
L2	4818	455/422	US-PGPUB; USPAT	OR	OFF	2008/07/16 22:24
L3	5824	455/436	US-PGPUB; USPAT	OR	OFF	2008/07/16 22:24
L4	11118	L1 or L2 or L3	US-PGPUB; USPAT	OR	OFF	2008/07/16 22:24
L5	73	(receiv\$3 or transmit\$4) near ((cell adj load))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 22:24
L6	1	L4 and L5	US-PGPUB; USPAT	OR	OFF	2008/07/16 22:24
S1	2	"6728237"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 21:34
S2	1	"20020052206"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 21:35
S3	2	"20010016497"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 21:35
S4	0	"10645856"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 22:01
S5	1	"20050043034"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 22:02
S6	3751	(cell adj load)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 22:25

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S7	61	(cell adj load) near (information or data)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 22:25
S8	6	(receiv\$3 or transmit\$4) near ((cell adj load) near (information or data))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/15 22:26
S9	73	(receiv\$3 or transmit\$4) near ((cell adj load))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:14
S10	0	((receiv\$3 or transmit\$4) near (cell adj load)) same ((variable or varying) near (periodically or period\$3 or rate or frequen\$3))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:17
S11	112	((receiv\$3 or transmit\$4) near (rssi or (signal near strength))) same ((variable or varying) near (periodically or period\$3 or rate or frequen\$3))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:18
S12	140519	"455"/\$	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:18
S13	146489	"370"/\$	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:18
S14	40	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:19
S15	514	((receiv\$3 or transmit\$4) near (rssi or (signal near strength))) near6 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3)))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:25
S16	350	S12 and S15	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:25

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S17	154	S12 and S15 and S13	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:25
S18	269	((receiv\$3 or transmit\$4) near (rssi or (signal near strength))) near3 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3)))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:40
S19	22	((receiv\$3 or transmit\$4 or monitor\$3) near (rssi or (signal near strength))) near3 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3))) same ((high or increas\$3 or decreas\$3 or low) near5 (period or frequency or rate or periodi\$4 or frequent))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:45
S20	0	((receiv\$3 or transmit\$4 or monitor\$3) near (cell near (load or traffic or burden))) near3 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3))) same ((high or increas\$3 or decreas\$3 or low) near5 (period or frequency or rate or periodi\$4 or frequent))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:52
S21	7	((receiv\$3 or transmit\$4 or monitor\$3) near (cell near (load or traffic or burden))) near3 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3)))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:53
S22	73	((receiv\$3 or transmit\$4 or monitor\$3) near5 (cell near5 (load or traffic))) near3 (periodically or period\$3 or ((varying or variable) adj2 (rate or frequen\$3)))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:56
S23	249536	S12 or S13	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:57
S24	45	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 18:59
S25	136	(cell adj2 (load or traffic)) near5 (periodically or period\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 19:51

## EAST Search History

S26	12	(cell adj2 (load or traffic)) near5 ((periodically or period\$3) near3 (monitor\$4 or transmit\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 19:52
S27	76	(network adj2 (load or traffic)) near5 ((periodically or period\$3) near3 (monitor\$4 or transmit\$4 or receiv\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 19:54
S28	21	((network adj2 (load or traffic)) near5 ((periodically or period\$3) near3 (monitor\$4 or transmit\$4 or receiv\$4))) and ((increas\$3 or decreas\$3 or adjust\$3 or varying or modif\$4) near3 (period or period\$4 or interval or time or frequency or monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:01
S29	58	((chang\$3 or modif\$4 or vary\$3 or increas\$3 or decreas\$3) adj2 periodicity) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:17
S30	10730	((first or second) adj4 (periodicity or interval or period)) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:21
S31	2681	((first) adj3 (periodicity or interval or period) and ((second) adj3 (periodicity or interval or period))) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:22
S32	2424	((first) adj3 (periodicity or interval or period) same ((second) adj3 (periodicity or interval or period))) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:22
S33	3	((first adj3 periodicity) same (second adj3 periodicity)) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:23
S34	2421	((first adj3 (interval or period)) same (second adj3 (interval or period))) same (load or traffic)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:25
S35	91	((first adj3 (interval or period)) same (second adj3 (interval or period))) same ((cell or network) near2 (load or traffic))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:25

## EAST Search History

S36	44	S23 and S35	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2008/07/16 20:26
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